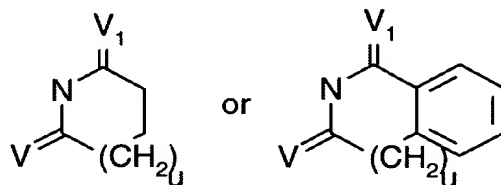


Serial No.: 08/450,437  
Group Art Unit No.: 1207

$C_{1-6}$  acylaminoalkyl,  $C_{1-6}$  alkoxyalkyl,  $C_{1-6}$  alkylcarbonyl, carboxy,  $C_{1-6}$  alkoxyxcarbonyl,  $C_{1-6}$  alkoxyxcarbonyl  $C_{1-6}$  alkyl, aminocarbonyl,  $C_{1-6}$  alkylaminocarbonyl, di  $C_{1-6}$  alkylaminocarbonyl, halogeno  $C_{1-6}$  alkyl; or is a group -  $(CH_2)_p$ - when cyclized onto Ar, where p is 2 or 3;

$R_1$  and  $R_2$ , which may be the same or different, are independently hydrogen or  $C_{1-6}$  linear or branched alkyl, or together form a  $-(CH_2)_n$ - group in which n represents 3, 4, or 5; or  $R_1$  together with R forms a group  $-(CH_2)_q$ -, in which q is 2, 3, 4 or 5;

$R_3$  and  $R_4$ , which may be the same or different are independently hydrogen,  $C_{1-6}$  linear or branched alkyl,  $C_{1-6}$  alkenyl, aryl,  $C_{1-6}$  alkoxy, hydroxy, halogen, nitro, cyano, carboxy, carboxamido, sulphonamido,  $C_{1-6}$  alkoxyxcarbonyl, trifluoromethyl, acyloxy, phthalimido, amino, mono- and di- $C_{1-6}$  alkylamino,  $-O(CH_2)_r-NT_2$ , in which r is 2, 3, or 4 and T is hydrogen or  $C_{1-6}$  alkyl or it forms with the adjacent nitrogen a group



$-O(CH_2)_s-OW_2$  in which s is 2, 3, or 4 and W is hydrogen or  $C_{1-6}$  alkyl; hydroxyalkyl, aminoalkyl, mono- or di-alkylaminoalkyl, acylamino, alkylsulphonylamino, aminoacylamino, mono- or di-alkylaminoacylamino; with up to four  $R_3$  substituents being present in the quinoline nucleus;

or  $R_4$  is a group  $-(CH_2)_t$ - when cyclized onto  $R_5$  as aryl, in which t is 1, 2, or 3;

$R_5$  is branched or linear  $C_{1-6}$  alkyl,  $C_{3-7}$  cycloalkyl,  $C_{4-7}$  cycloalkylalkyl, optionally substituted aryl, wherein an optional substituent is hydroxy, halogen,  $C_{1-6}$  alkoxy or  $C_{1-6}$  alkyl, or an optionally substituted single or fused ring heterocyclic group, having aromatic character, containing from 5 to 12 ring atoms and comprising up to four hetero-atoms in the or each ring selected from S, O, N;

X is O, S, or  $N-C\equiv N$ ---

# IN THE CLAIMS:

Please cancel claims 9, 10, 12 and 13, without prejudice.

Please amend the claims, as follows: